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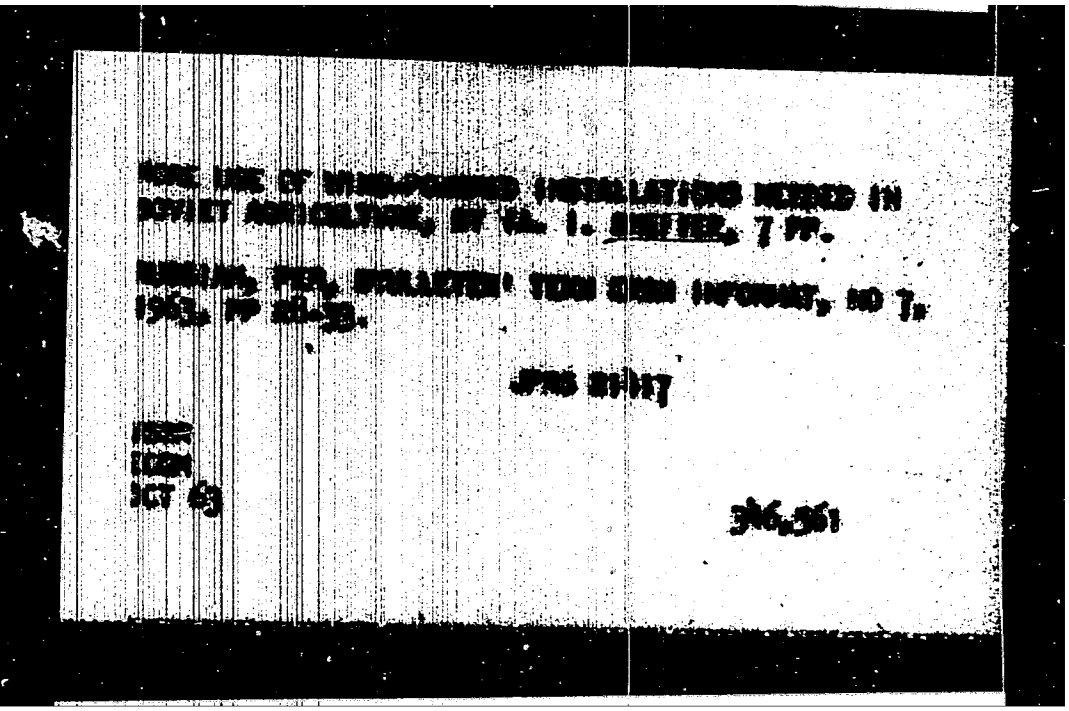

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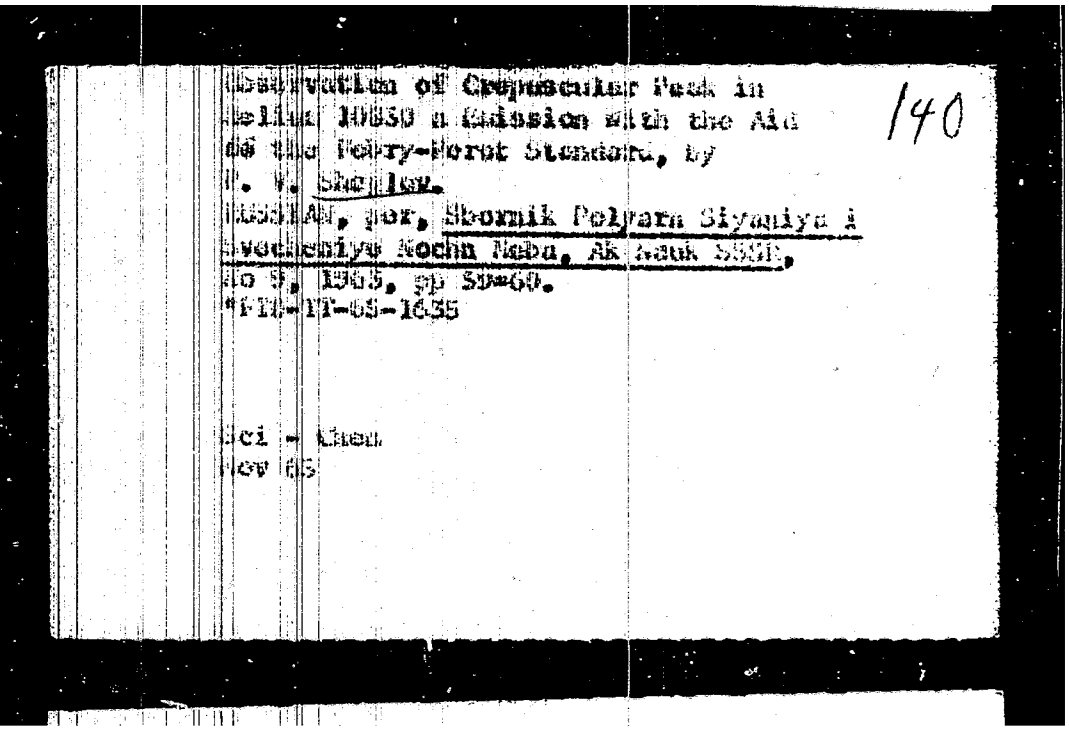

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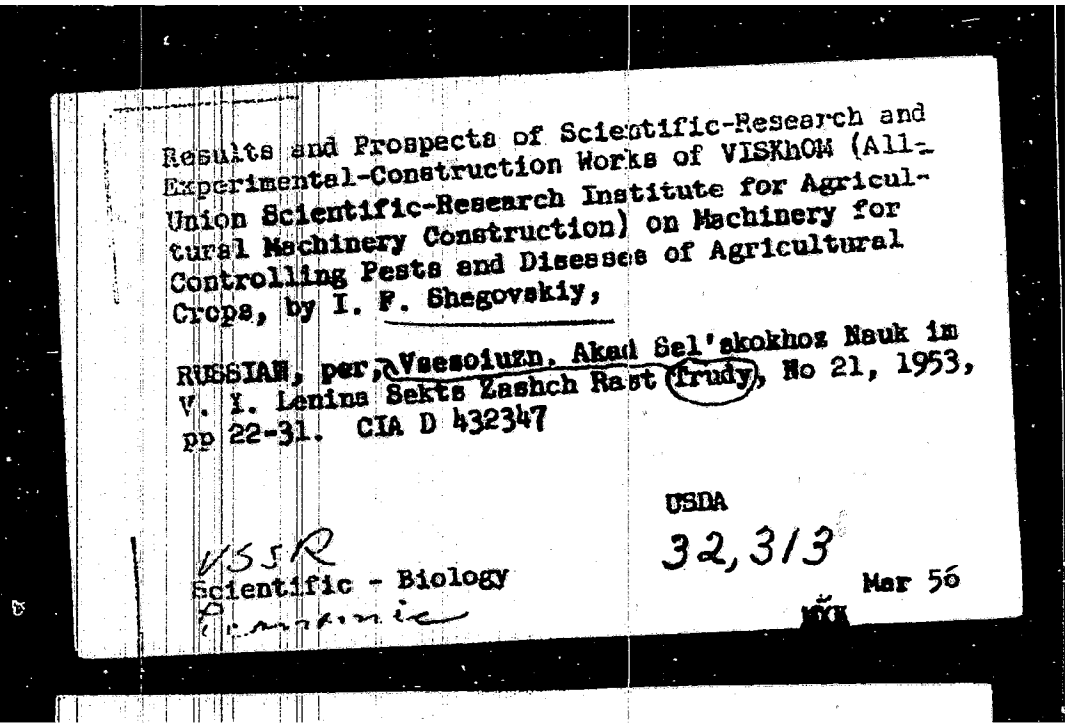

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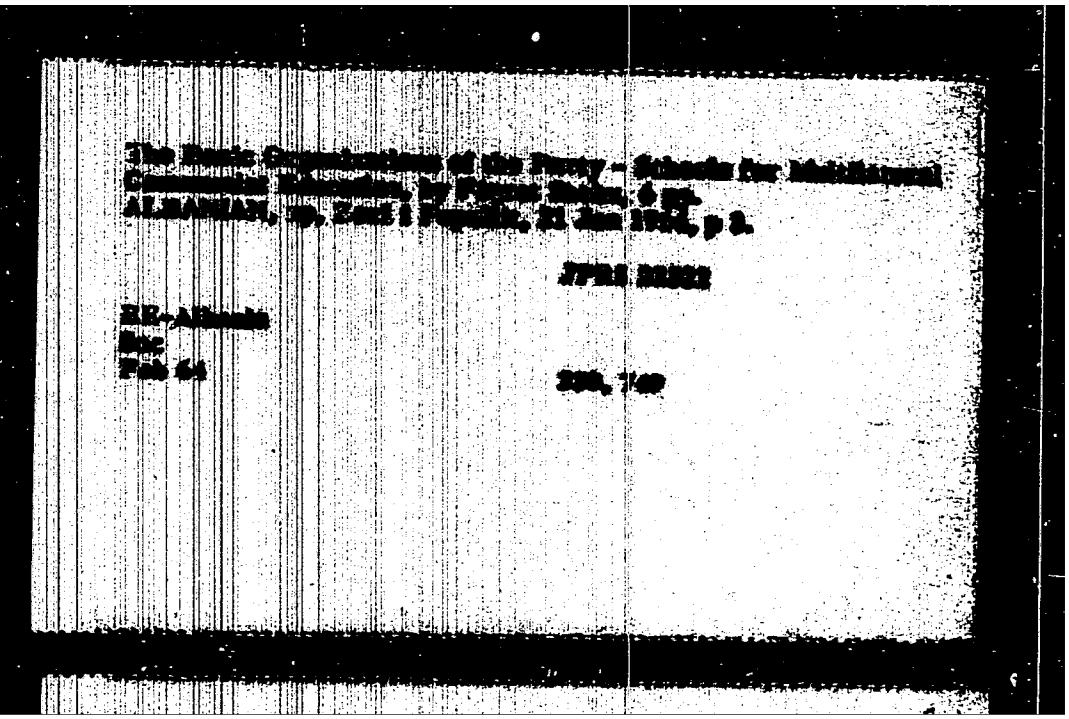

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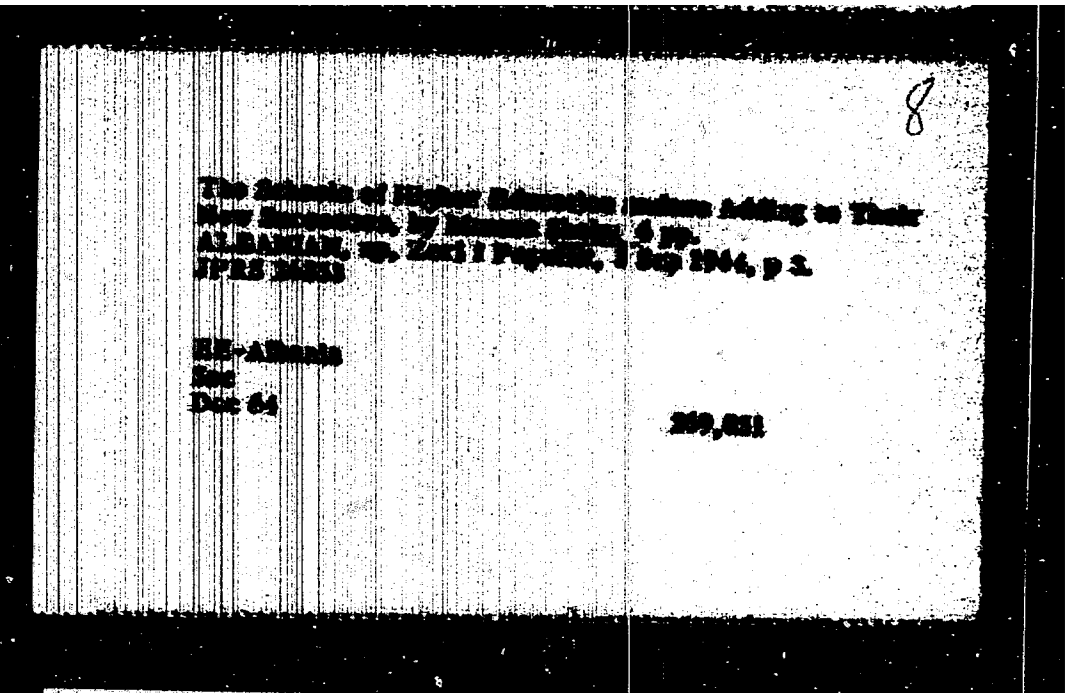

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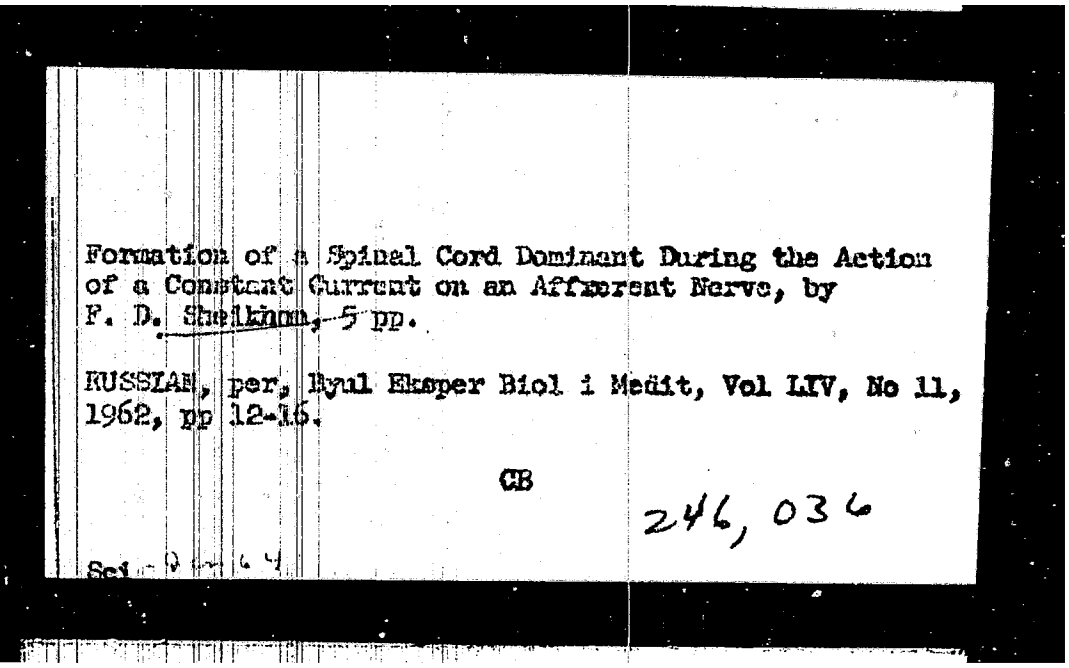

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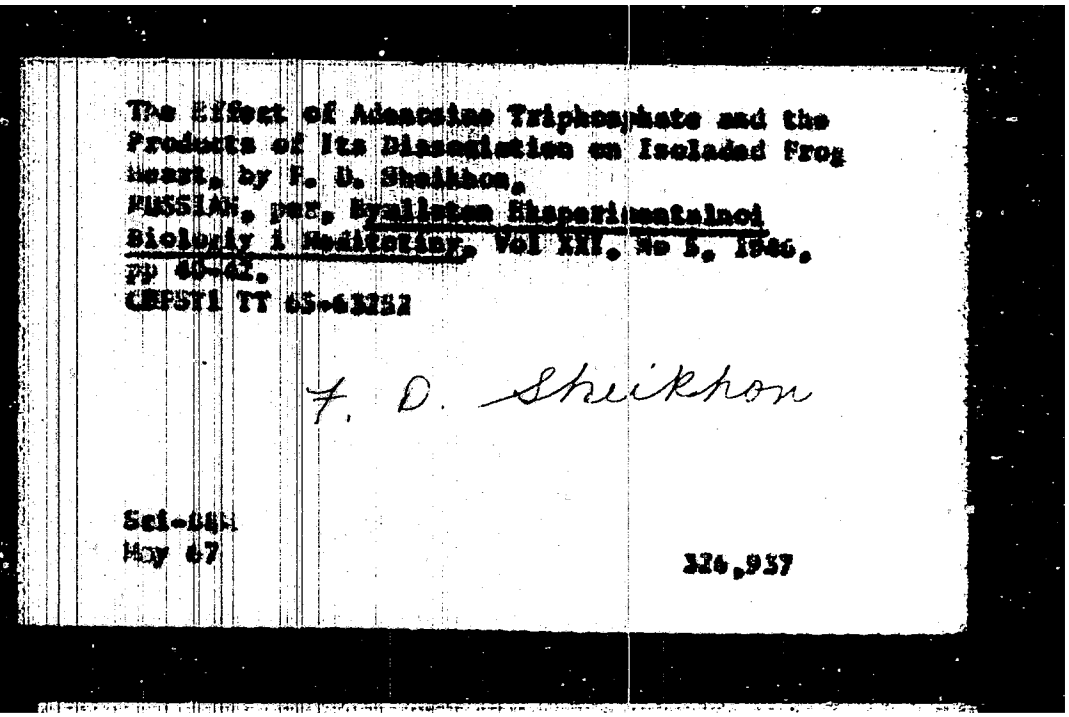

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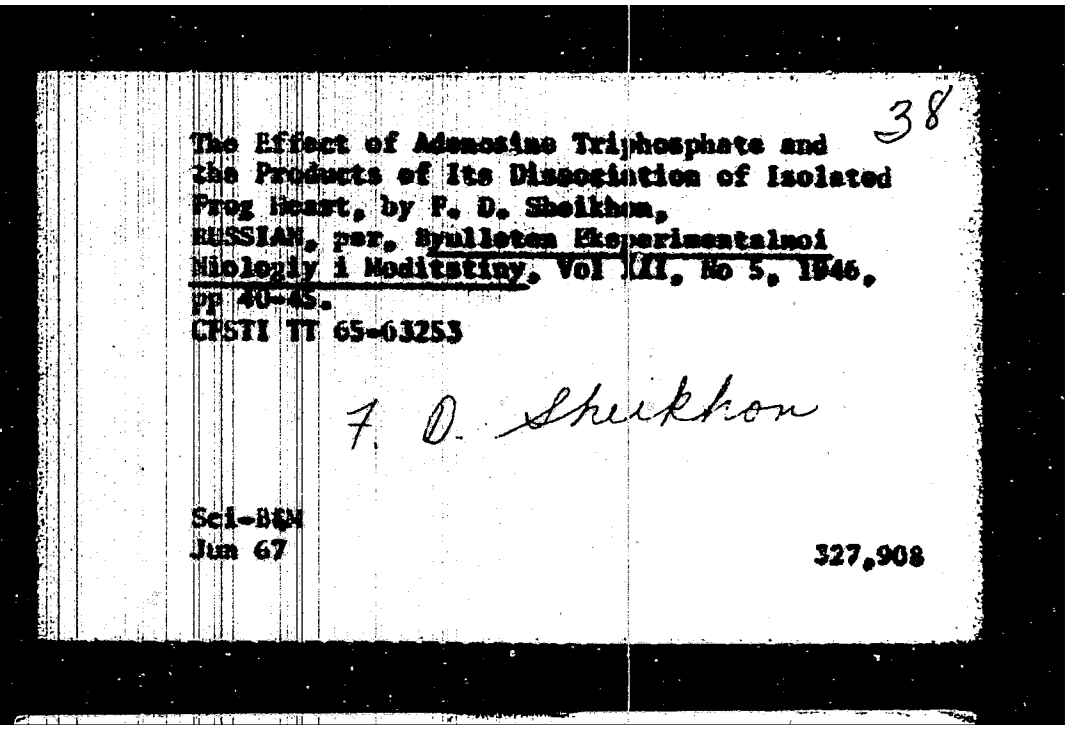

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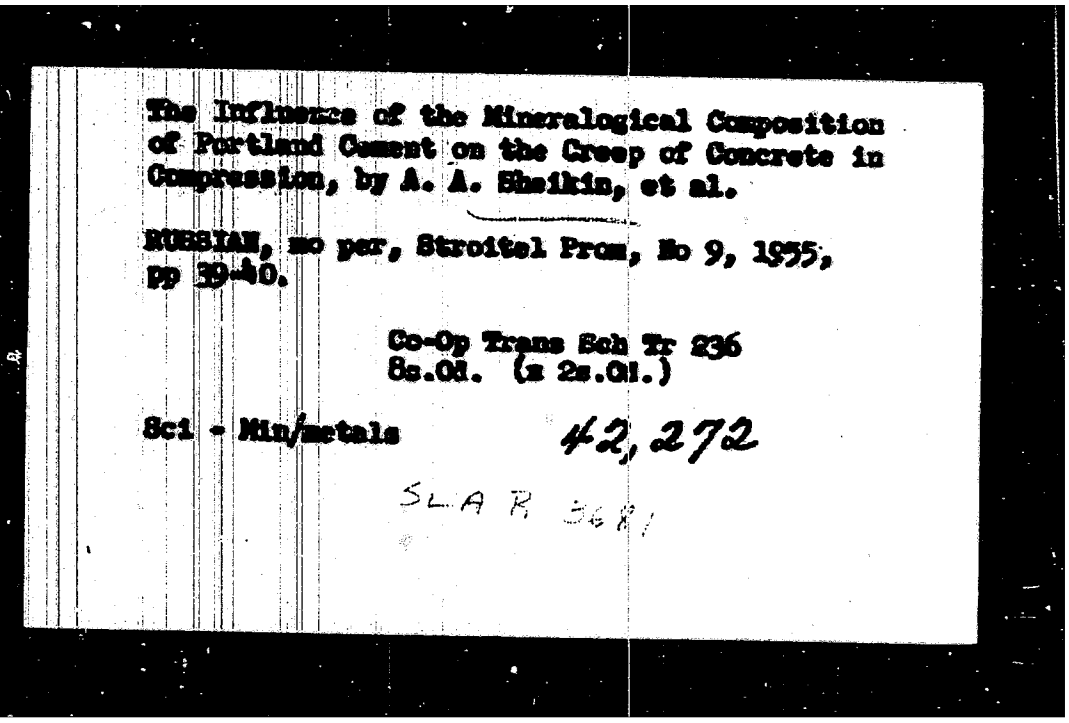

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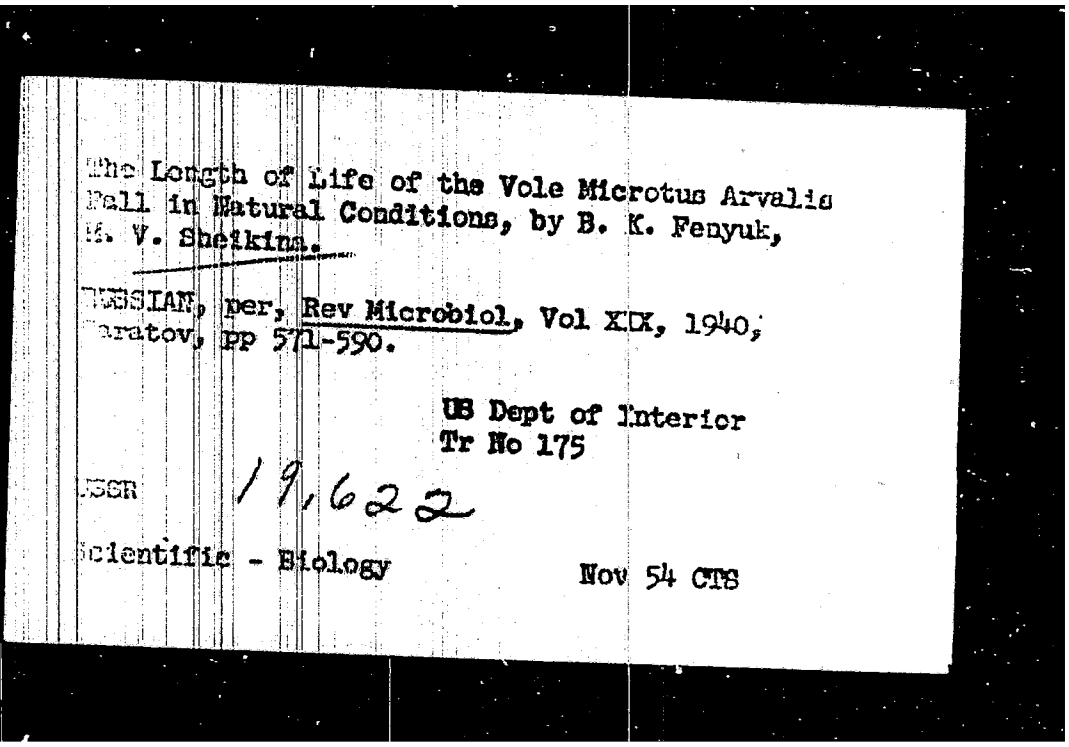

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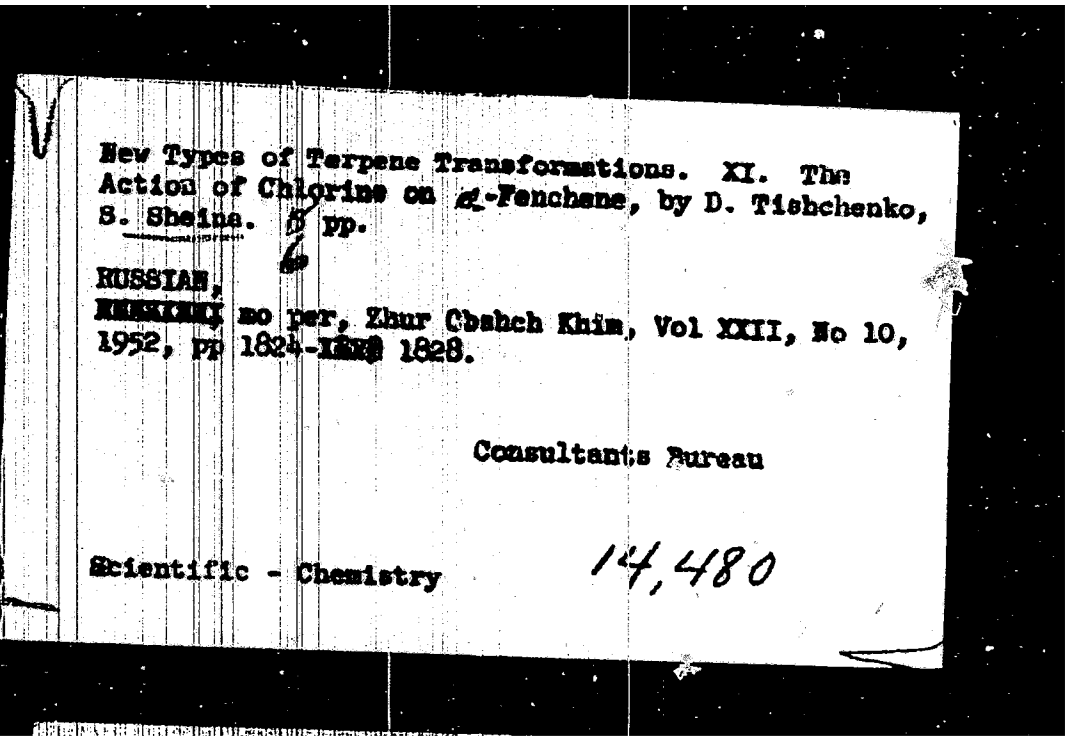

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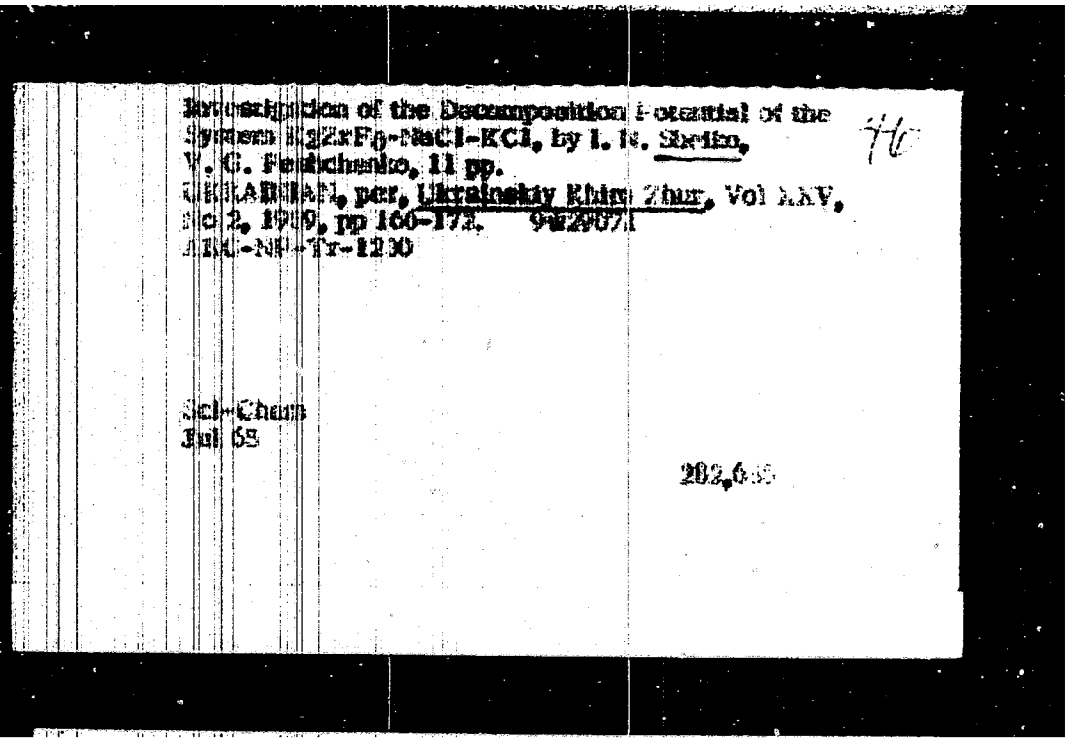

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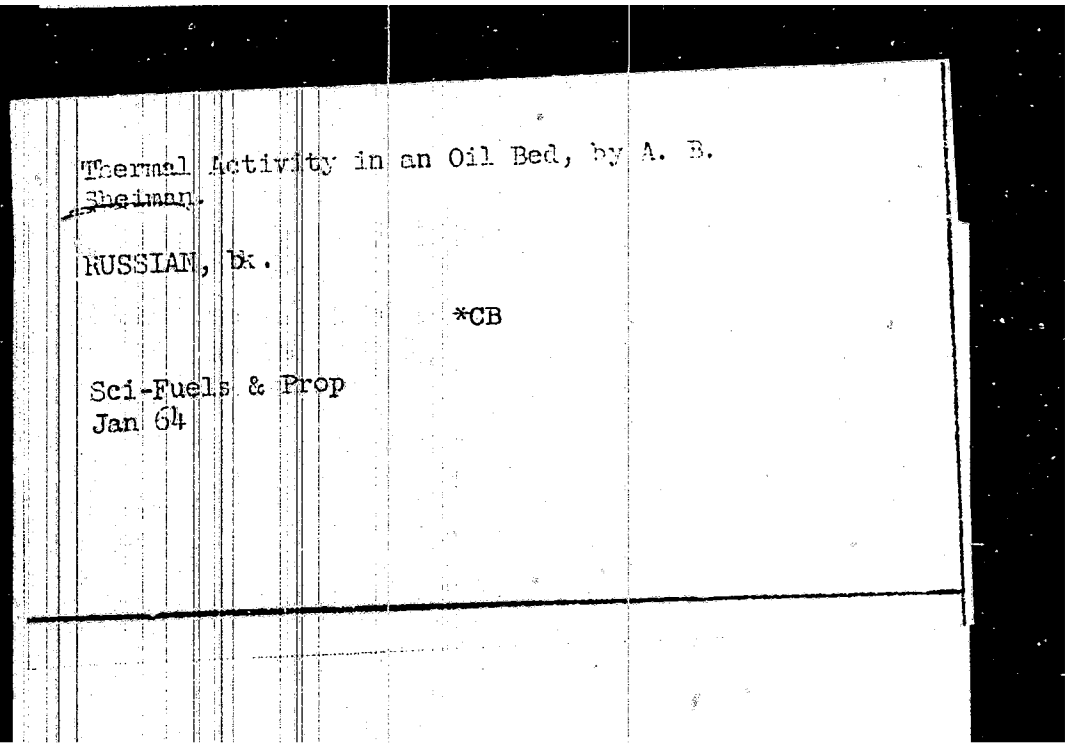

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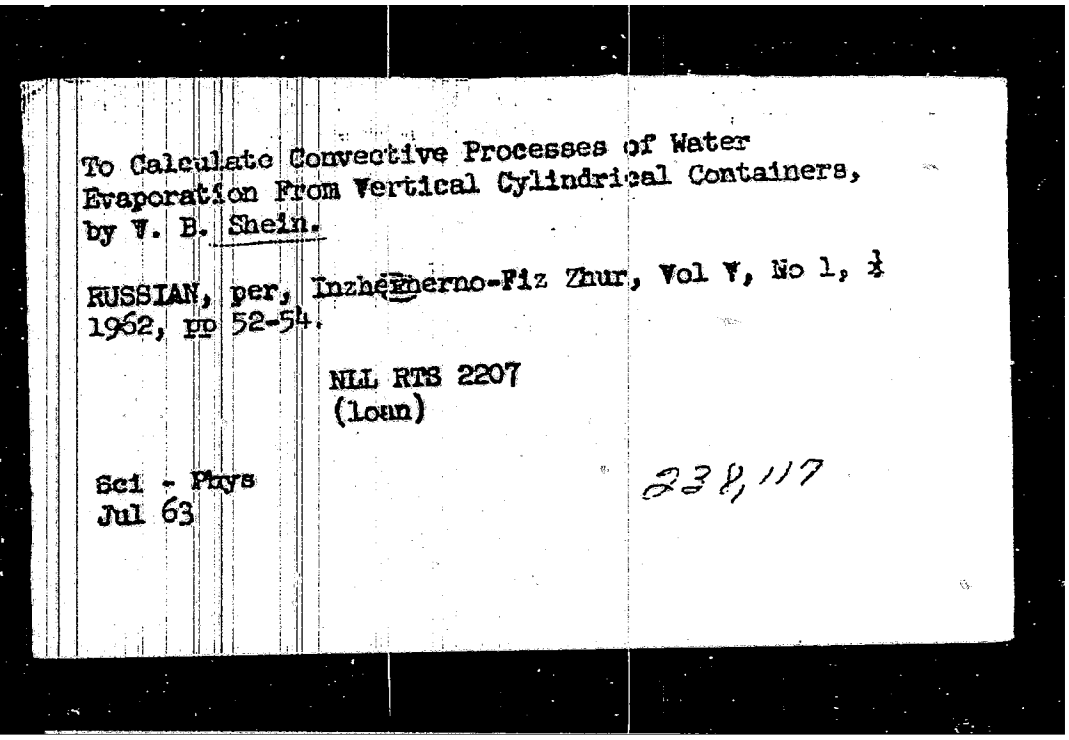

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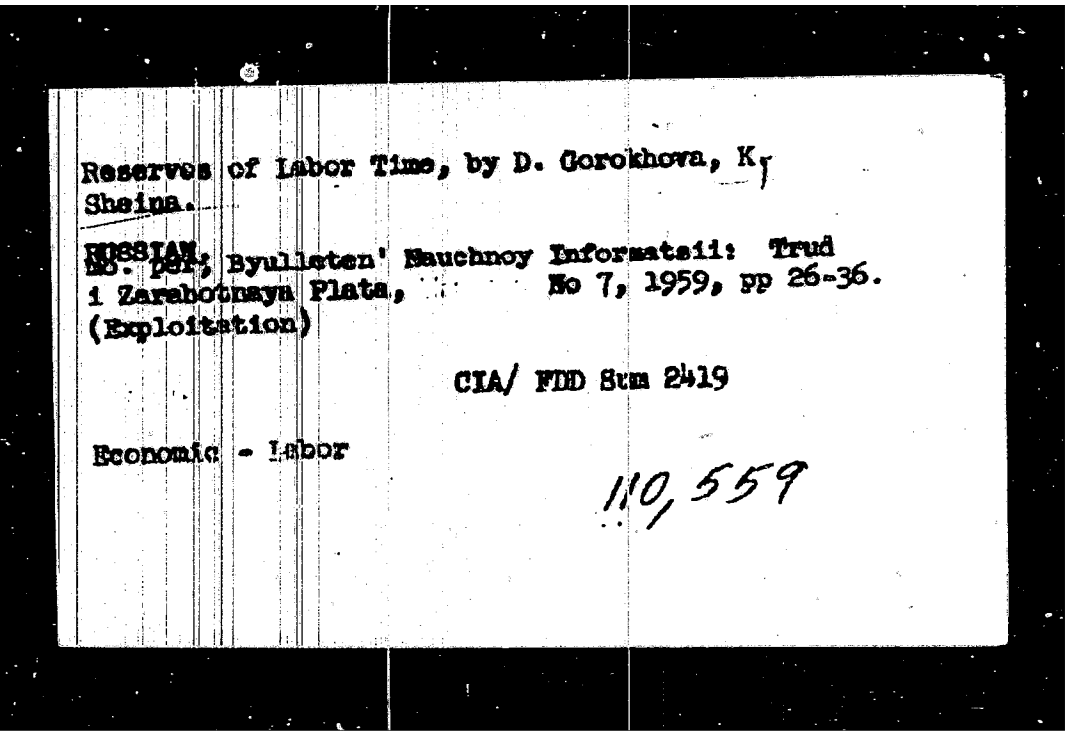

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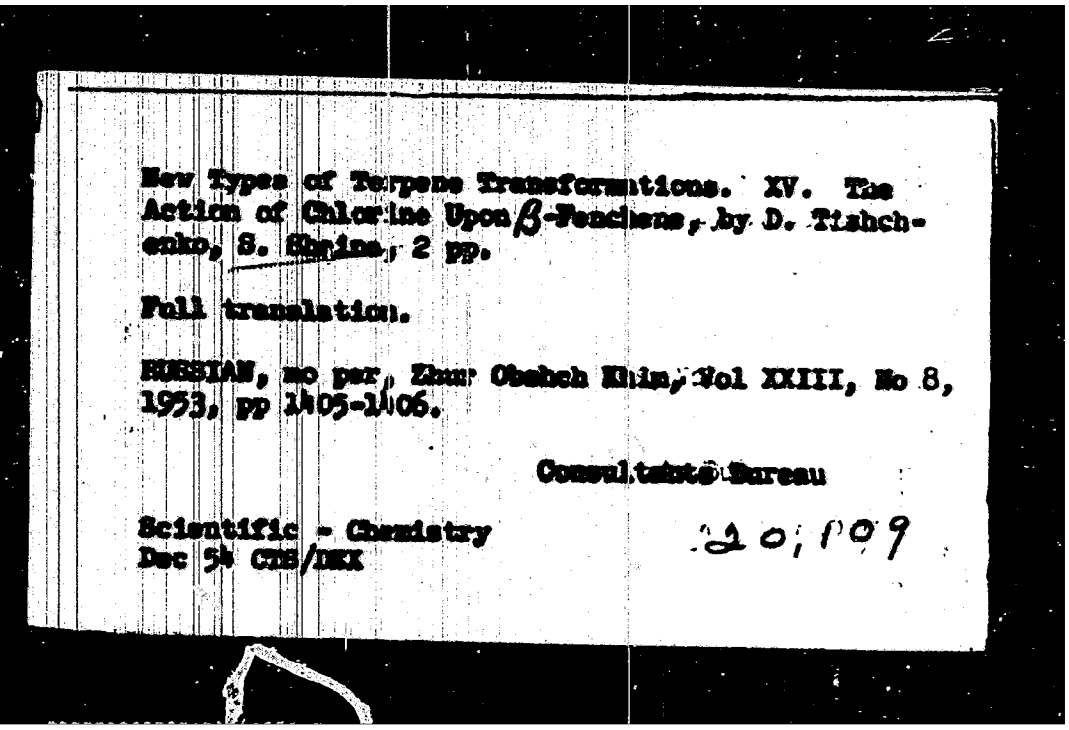

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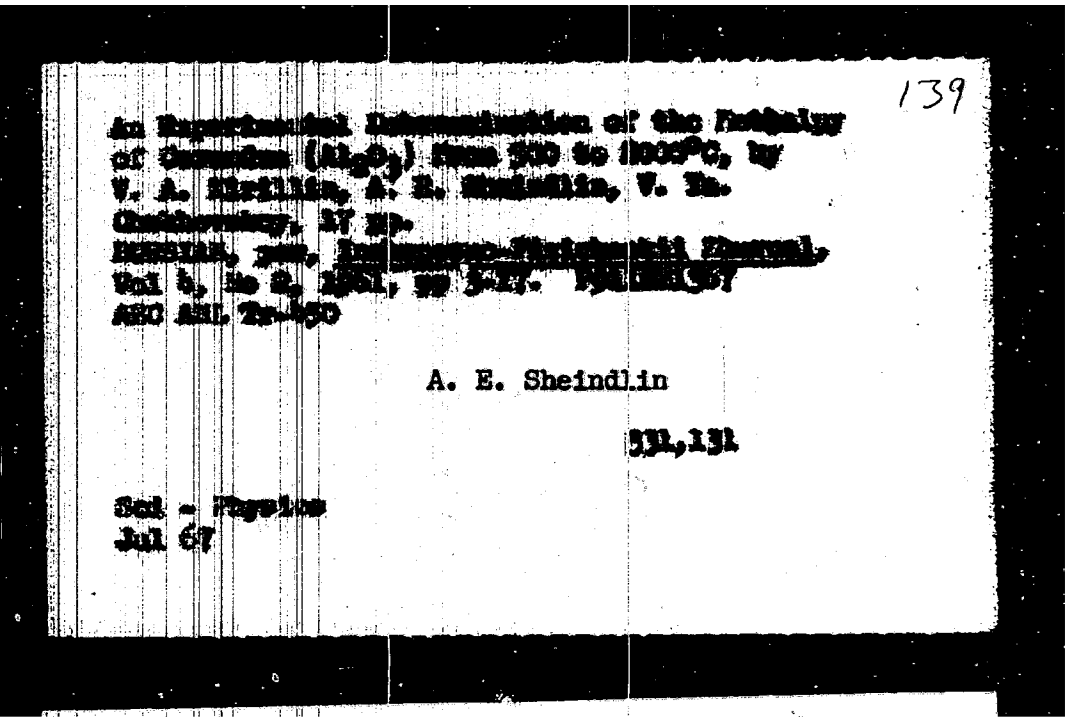

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Trans. of Teploenergetika (USSR) 1960 [v. 7] no. 7, p. 23-27.

DESCRIPTORS: *Water, *Steam, Specific heat.

New values of the specific heat of dry, saturated steam C_{ps}^{s} in the temperature interval 0° to 340°C are presented. For temperatures from 0 to 100°C these results are obtained for the first time, while for temperatures higher than 170°C they are more accurate values of the results obtained earlier (Teploenergetika 5: no. 7, 13-17, 1958; available in translation from LC or SLA as 61-15396). At the same time, the values of the specific heat of water C_{ps}^{w} on the saturation line are (Physics--Thermodynamics, TT, v. 6, no. 8) (over)

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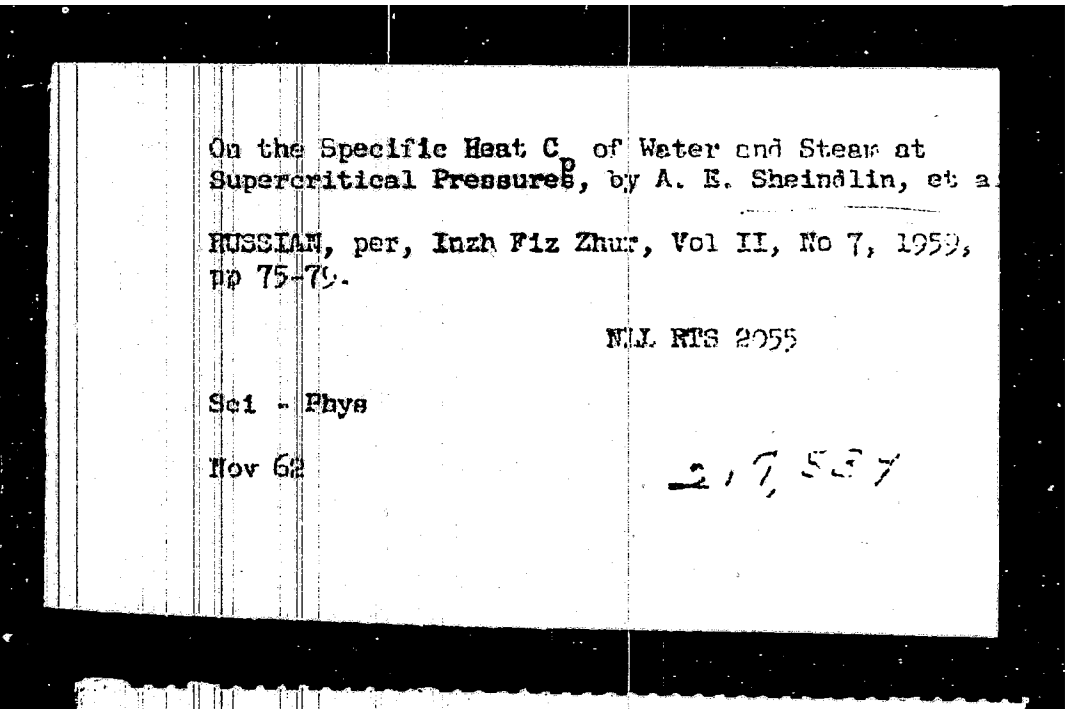

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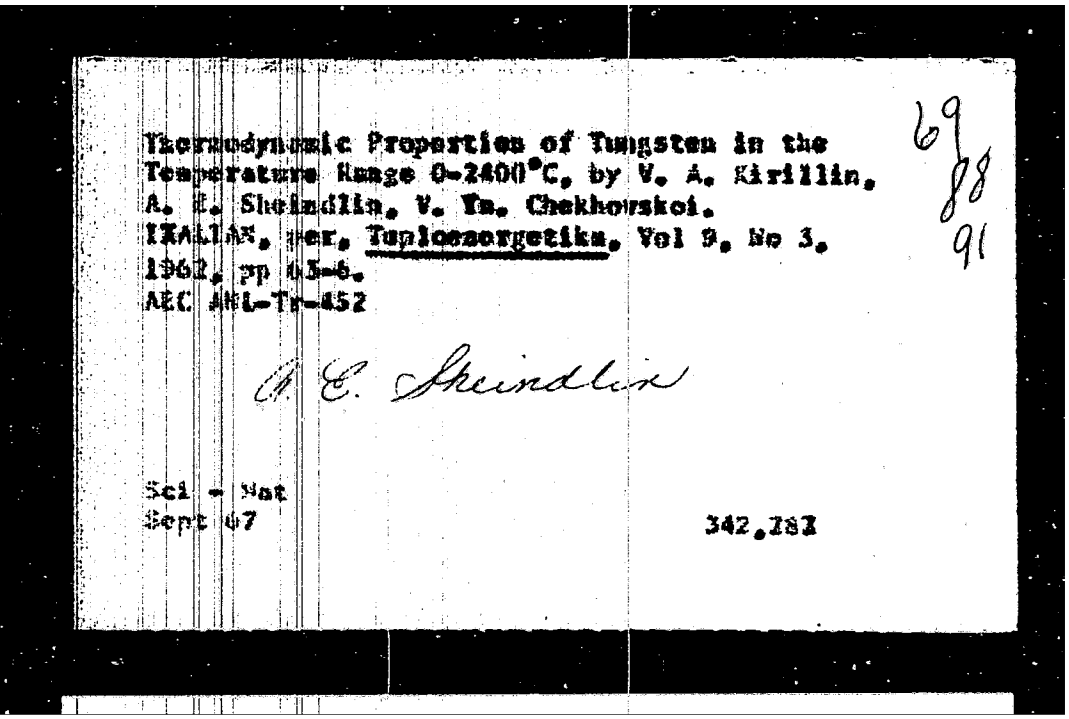

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Trans. of Neftyanoe Khozyaistvo (USSR) 1935, v. 28, no. 4, p. 48-61.

DESCRIPTORS: *Petroleum, Sources, Well drilling, Gases, Production, Thermodynamics, Combustion, Recovery, Geology.

(Engineering--Chemical, TT, v. 9, no. 3)

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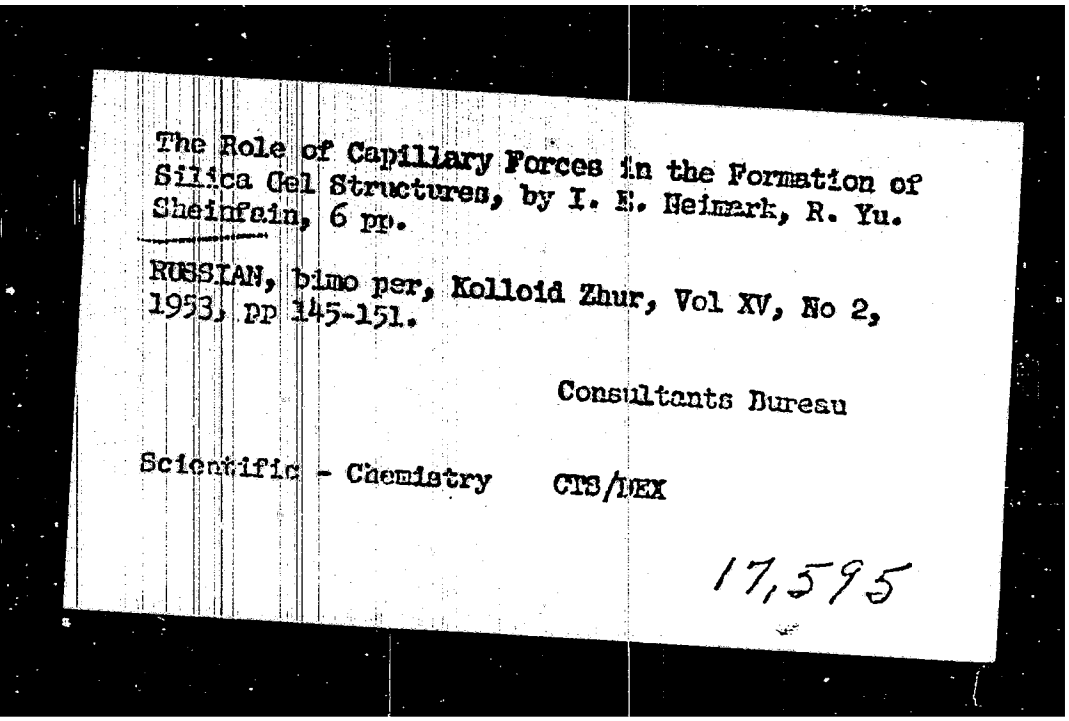

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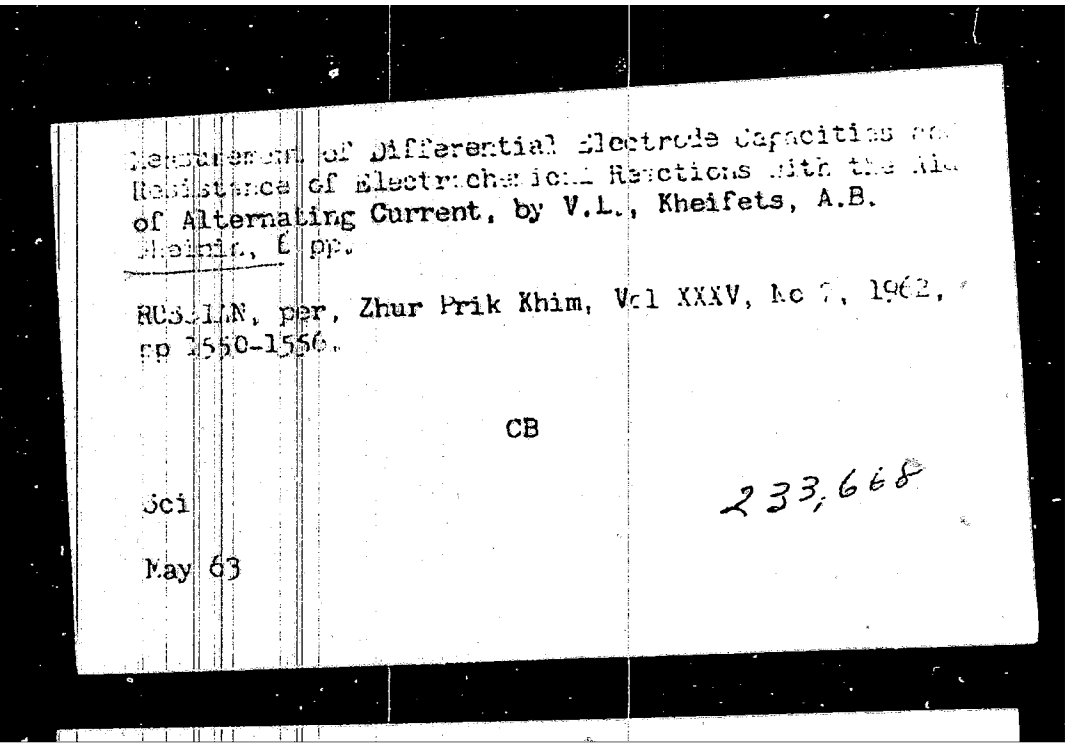

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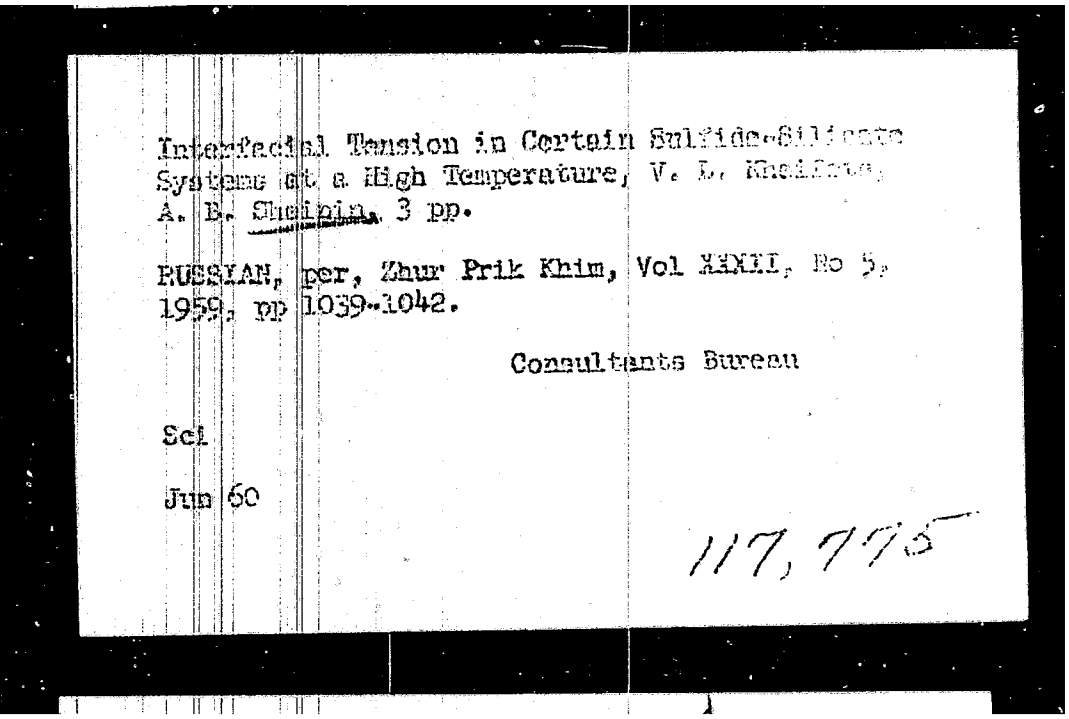

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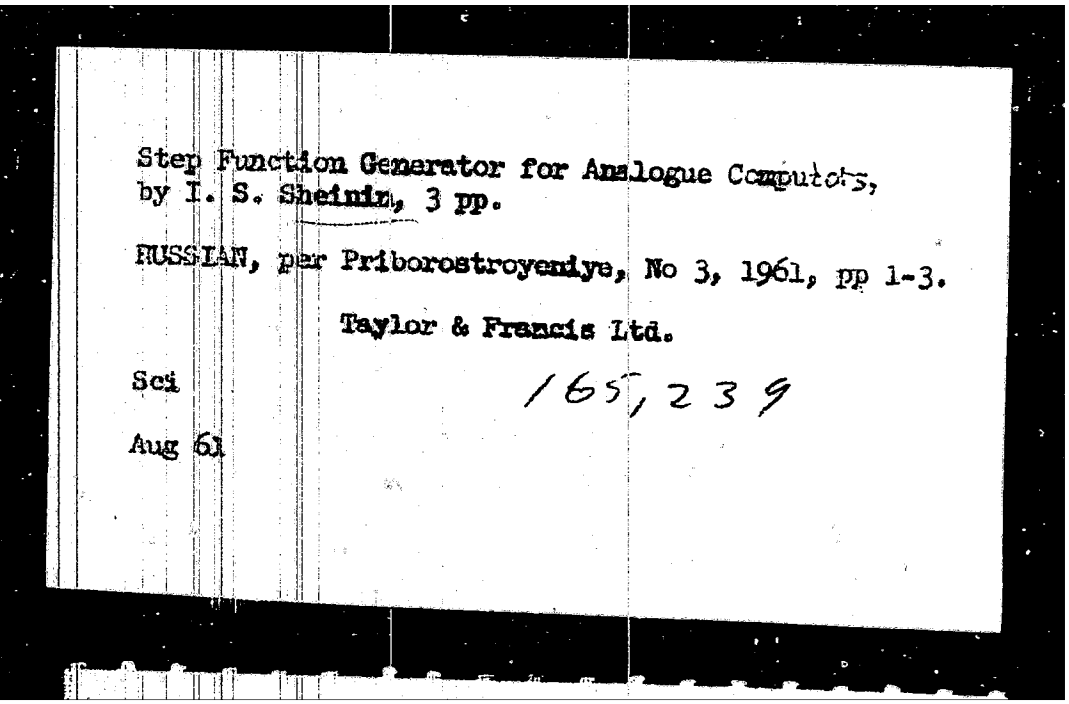

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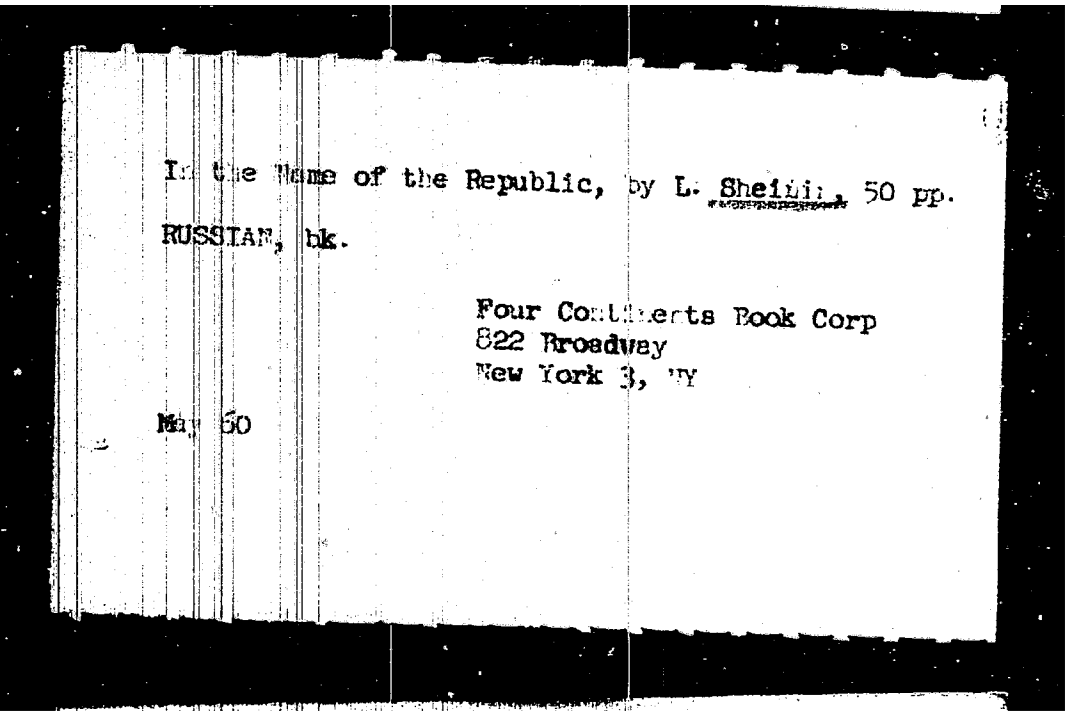

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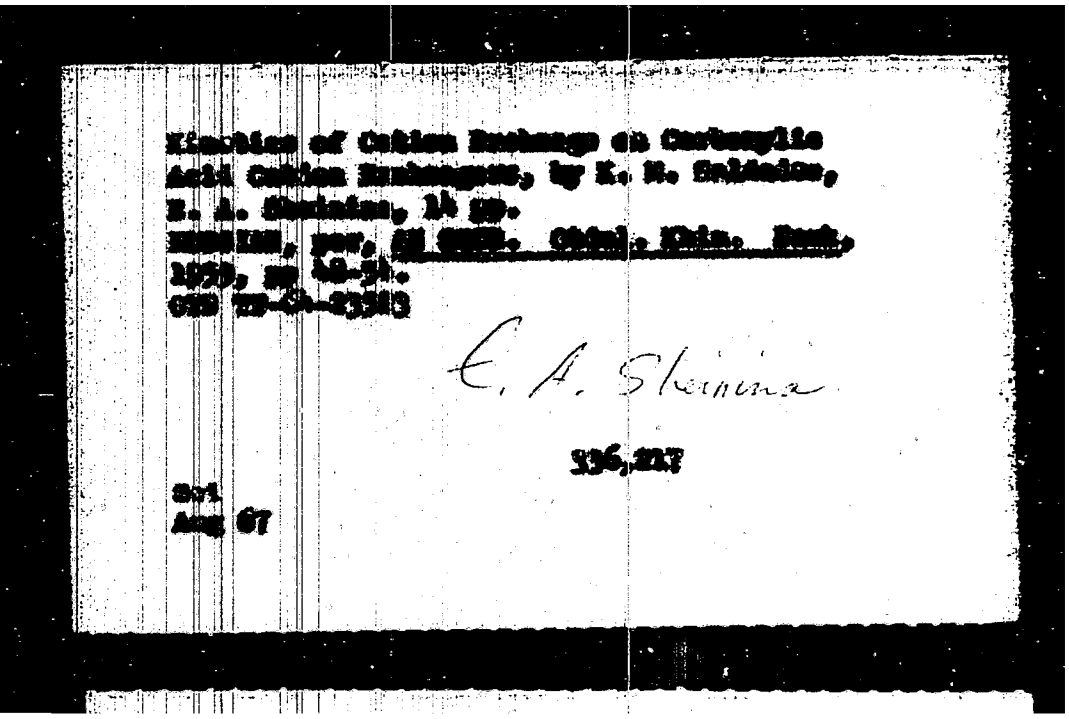

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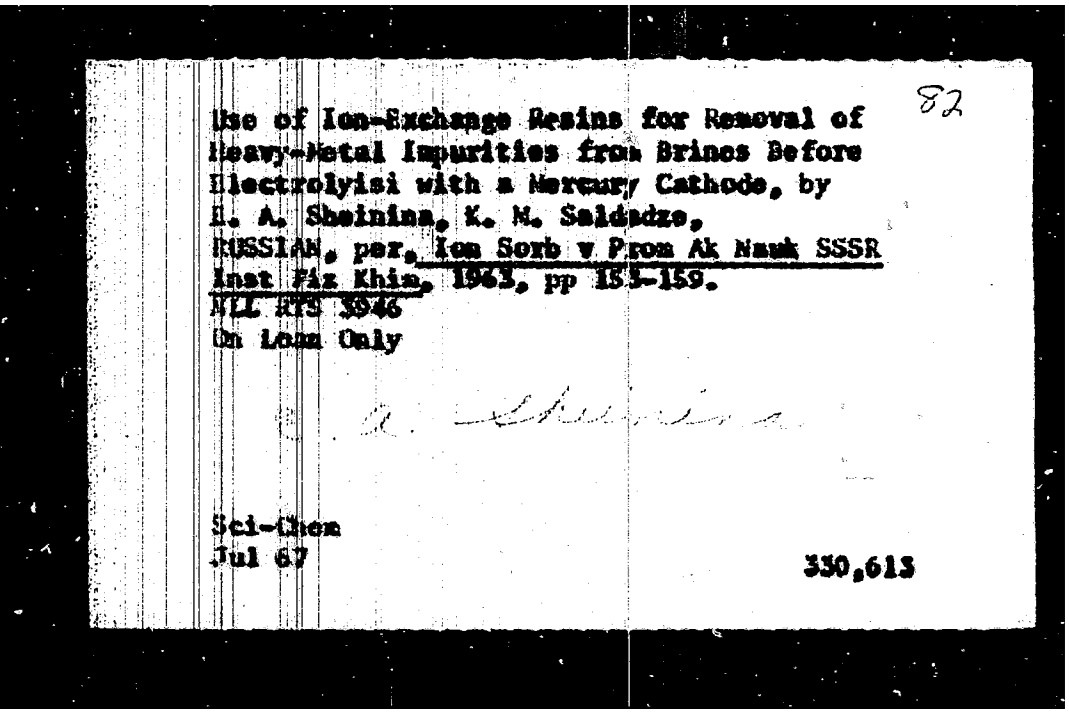

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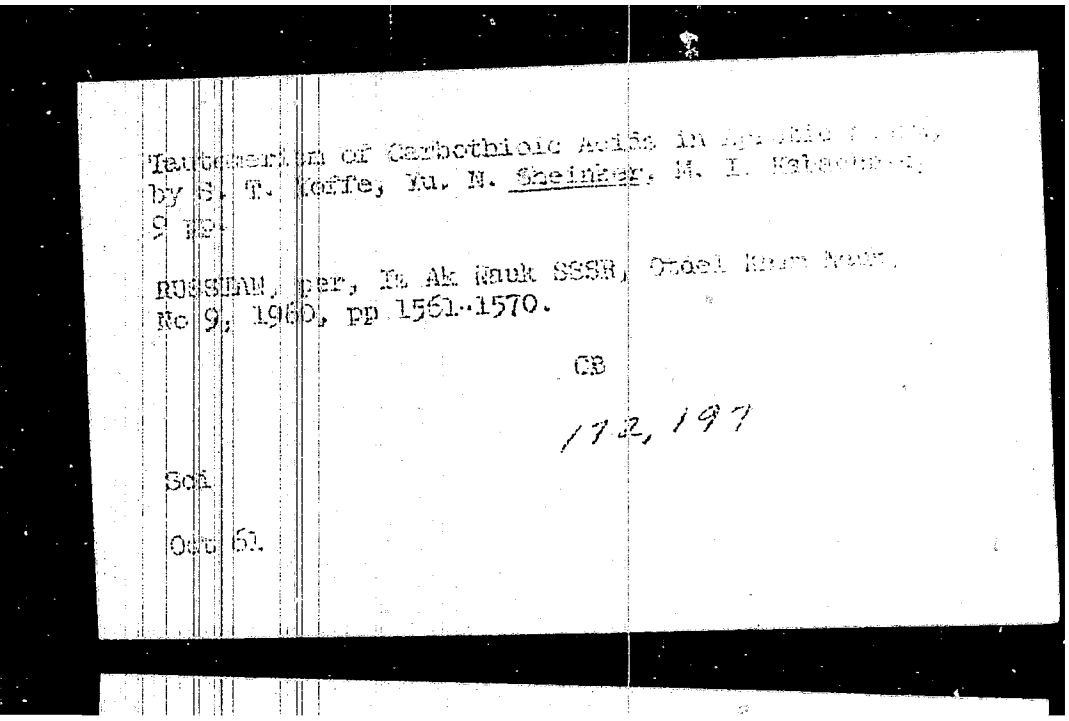

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